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11 Back matter (abstracts and calendar)

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14 The end-to-end effects of Internet path selection

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
16 Technical papers: formal methods I: Cadena: an integrated development, analysis, and verification environment for component-based systems

John Hatcliff, Xinghua Deng, Matthew B. Dwyer, Georg Jung, Venkatesh Prasad Ranganath

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Rayan Stephan, Pradeep Ray, N. Paramesh

January 2004 **International Journal of Network Management**, Volume 14 Issue 1

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Angelos D. Keromytis, Janak Parekh, Philip N. Gross, Gail Kaiser, Vishal Misra, Jason Nieh, Dan Rubenstein, Sal Stolfo

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[The Design and Performance of a Real-time CORBA Event.. - Harrison, O'Ryan.. \(1997\) \(Correct\) \(57 citations\)](#)
 event filtering, priority, and **event correlation**. This paper describes the design and
 for asynchronous and group communication among **distributed** and collocated objects. However, the standard
 real-time guarantees. Third, it describes how to **distribute** the Event Service effectively and provide low
siesta.cs.wustl.edu/~schmidt/JSAC-98.ps.gz

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[A Family of Algorithms for Finding Temporal Structure in.. - Oates, Schmill, Jensen.. \(1997\) \(Correct\) \(8 citations\)](#)
 on its performance in a computer network **event correlation** task. Next, we give an empirical
 of those dependencies with respect to **event correlation**. Event logs were generated by a modified version
 data include time series of economic indicators, **distributed** network status reports, and continuous streams
www-eksl.cs.umass.edu/papers/schmill-ais96.ps

[A New Approach for Event Correlation based on Dependency Graphs - Gruschke \(1998\) \(Correct\) \(8 citations\)](#)
 A New Approach for **Event Correlation** based on Dependency Graphs Boris Gruschke
 SNMP Event Analyzer Dependency Graph Engine **Correlation** Event to Object Mapper Condensed Events
 with very complex and dynamic systems and widely **distributed** knowledge. We introduce a graph that describes
www.hpovua.org/PUBLICATIONS/PROCEEDINGS/5_HPOVUAWS/61.ps.gz

[High-Level Constructs in the READY Event Notification.. - Gruber, Krishnamurthy.. \(1998\) \(Correct\) \(8 citations\)](#)
 source-based and typebased event filtering, **event correlations**, and real-time event dispatching. Similar
 for gluing together independently-developed **distributed** applications. This approach was first
 boundary routers that bound the scope of event **distribution** and control the mapping of events across
www.research.att.com/~thimios/papers/.ew98.ps.Z

[Automatic Generation of a Software Performance Model Using... - Hrischuk, al. \(1995\) \(Correct\) \(5 citations\)](#)
 Functions Environment Information #2) **Event correlation** #3) Trace correlation #4) Estimate
 constructing a performance model of a **distributed** and concurrent software system can require
 for performance of synchronous multi-tasking **distributed** software. IEEE Trans. Softw. Eng. 1994.
www.sce.carleton.ca/flp/pub/rads/syncVWthread.ps.Z

[Implementation of Distributed Systems Management Policies: A... - Steenekamp, Roos \(1996\) \(Correct\) \(3 citations\)](#)
 Systems Management areas of Event Filtering, **Event Correlation**, and Problem Resolution. The higher the
 Canada, June 19-21, 1996 Implementation of **Distributed** Systems Management Policies: A Framework for
 of the ever more complex and heterogeneous **distributed** computing infrastructure. Management Policies,
www.cs.up.ac.za/techreps/ps/petra_vs.ps

[Scalable High-Performance Event Filtering for Dynamic Multi-point... - Schmidt \(1994\) \(Correct\) \(2 citations\)](#)
 performance requirements (e.g. the automated **event correlation** in fault management subsystems) ffl
 on CORBA, which is an emerging standard for open **distributed** object computing. The OO framework supports
 and configuration of event filters in **distributed** systems. This paper outlines the key
sunsite.bcc.bilkent.edu.tr/pub/languages/c++/class-libraries/ACE/ACE-documentation/HIPPARCH-94.ps.gz

[GEM - A Generalised Event Monitoring Language for.. - Mansouri-Samani, Sloman \(1997\) \(Correct\) \(2 citations\)](#)
distributed systems, event reporting, **event correlation**, event filtering, composite events. Masoud
 1 To be published in IEE/IOP/BCS **Distributed** Systems Engineering Journal Vol. 4, No. 2
 GEM A Generalised Event Monitoring Language for **Distributed** Systems 1 Masoud Mansouri-Samani and Morris
dse.doc.ic.ac.uk/dse-papers/management/GEM.ps.Z

[An Event Service Framework for Distributed Real-Time Systems - Guangtian Liu \(1997\) \(Correct\) \(1 citation\)](#)
 timely delivery of events and more complex **event correlation** are desirable. In this work, we identify a
 An Event Service Framework for **Distributed** Real-Time Systems Guangtian Liu and Aloysius
 fliugt, mokg@cs.utexas.edu Abstract Many **distributed** systems use events for asynchronous
www.cs.utexas.edu/users/liugt/publications/wmdrt97.ps.gz

[A Scalable Monitoring Architecture for Managing Distributed.. - Ehab Al-Shaer \(1997\) \(Correct\)](#)

fault recovery, performance tuning, **event correlation**. 1 INTRODUCTION As the Internet and A Scalable Monitoring Architecture for Managing **Distributed** Multimedia Systems Ehab Al-Shaer, Hussein reliability and the performance of large-scale **distributed** multimedia (LDM) systems. Monitoring events <ftp.crim.ca/mmns97/incoming/paper26.ps>

A Model For Alarm Correlation in Telecommunications Networks - Meira (1997) (Correct)

Correlation :32 2.4.1 **Event Correlation** Services (HP)

: 26 2.2.13 **Distributed** Correlation :

4.3.4 Specification of the Local Probabilities **Distributions** :101 4.3.5 Dynamics of the ftp.sis.dcc.ufmg.br/pub/apresentacoes/T97dilmar_ing.ps.gz

Object Interconnections - Overcoming Drawbacks (Correct)

COS Events Service does not address the **event correlation** needs of Consumers that can't execute until have explored various techniques for using **distributed** callbacks to decouple clients and servers and relationships between the objects in a **distributed** system. We've shown various ways to eliminate <sunsite.bcc.bilkent.edu.tr/pub/languages/c++/class-libraries/ACE/ACE-documentation/C++-report-col10.ps.gz>

The Management of Data, Events, and Information Presentation.. - Masum Hasan (Correct)

functions, such as monitoring and control, **event correlation**, and information presentation can then be Static Data History of (observed) Dynamic Data **Distributed** (MIB) Data Network Management Database (Served network. The type of data (static, dynamic) and **distributed** nature of data should be transparent to an end www-out.bell-labs.com/user/masumh/phd/phd-concise.ps

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L15	24	event adj pars\$3 and event adj correlat\$3	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 12:42
L16	11	snmp adj event	USPAT	OR	OFF	2005/03/21 12:42
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L27	158	(event or alarm or fault) adj (correlat\$3 or notification or notif\$4) and (pars\$3 with (event or message)) and network adj manag\$8	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 12:42
L28	171	((event or alarm) adj correlat\$3).ab.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/03/21 12:42
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L30	375	distribut\$3 same real adj time same event	USPAT	OR	OFF	2005/03/21 12:42
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L33	380	(719/316).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:07
L34	559	(719/318).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:08
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L36	3725	(709/224).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:56
L37	2	("6732153").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 14:02